

DATASHEET

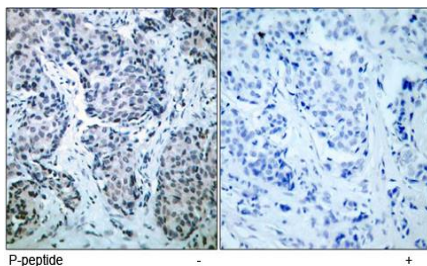
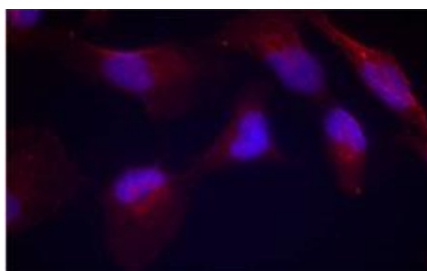
Version: 2016-08-17

SEK1/MKK4 Antibody (Phospho-Thr²⁶¹), pAb, Rabbit**Cat. No.:** A00342-100**Size:** 100 µg**Synonyms:** Anti SEK1/MKK4 (Phospho-Thr²⁶¹);**Description:**

none

Immunogen: Synthesized phosphopeptide derived from human SEK1/MKK4 around the phosphorylation site of threonine 261 (A-K-T^P-R-D)**Host:** Rabbit**Antigen Synonyms:** Human**Conjugation:** Unconjugated**Formulation:**1 mg/ml in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, and 50% glycerol**Ig Subclass:** Rabbit IgG**Specificity:** GenScript Rabbit Anti-SEK1/MKK4 (Phospho-Thr²⁶¹) Polyclonal Antibody detects endogenous levels of SEK1/MKK4 only when phosphorylated at threonine 261.**Purification:** The antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide is removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.**Applications:****IHC:** 1:50-1:100**IF:** 1:100-1:200**Species Reactivity:** Human, mouse, rat**Storage:**

Store at -20°C/1 year

ExampleImmunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using Rabbit Anti-SEK1/MKK4 (Phospho-Thr²⁶¹) Polyclonal Antibody (GenScript, A00342)Immunofluorescence staining of methanol-fixed HeLa cells using Rabbit Anti-SEK1/MKK4 (Phospho-Thr²⁶¹) Polyclonal Antibody (GenScript, A00342, Red)